

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20050034001" "20020025839" "20030125019").pn.	US-PGPUB	OR	OFF	2006/02/28 14:53
S3	787	713/320.ccls.	USPAT; EPO	OR	OFF	2006/02/28 16:06
S4	12064	network near3 detect\$3	USPAT; EPO	OR	OFF	2006/02/28 16:09
S5	33	S4 with (wak\$3 servic43)	USPAT; EPO	OR	OFF	2006/02/28 16:37
S6	15	("5613129"   "5708814"   "6085277"   "6115779").PN. OR ("6195725").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 16:43
S7	21583	second near2 (network nic)	USPAT; EPO	OR	OFF	2006/02/28 16:45
S10	1090	S9 near3 (multiple several plurality)	USPAT; EPO	OR	OFF	2006/02/28 16:57
S9	28746	((network adj interface) nic)	USPAT; EPO	OR	OFF	2006/02/28 16:57
S8	77	S7 same (detect\$3 with (wak\$3 awak\$5 servic\$3))	USPAT; EPO	OR	OFF	2006/02/28 16:57
S11	11	S10 same (servic\$3 near3 (request\$1 event\$1))	USPAT; EPO	OR	OFF	2006/02/28 17:01
S12	467	(network adj interface\$1) near3 multiple	USPAT; EPO	OR	OFF	2006/02/28 17:11
S13	3	S12 same ((servic\$3 respond\$3) near3 (request\$1 event\$1))	USPAT; EPO	OR	OFF	2006/02/28 17:12
S15	2	S14 same ((servic\$3 respond\$3) near3 (request\$1 event\$1))	USPAT; EPO	OR	OFF	2006/02/28 17:13
S16	36664	(network lan ethernet) adj (interface adapt\$2 card)	USPAT; EPO	OR	OFF	2006/02/28 17:17
S14	363	second adj ("network interface" nic)	USPAT; EPO	OR	OFF	2006/02/28 17:17
S18	461	second adj S17	USPAT; EPO	OR	OFF	2006/02/28 17:18
S19	3	S18 same ((servic\$3 respond\$3) near3 (event\$1 request\$1))	USPAT; EPO	OR	OFF	2006/02/28 17:27
S22	1	S20 same bluetooth	USPAT; EPO	OR	OFF	2006/02/28 17:30
S21	0	S20 same wpan	USPAT; EPO	OR	OFF	2006/02/28 17:30
S20	1934	(interfac\$3 connect\$3) near5 (multiple second) adj network\$1	USPAT; EPO	OR	OFF	2006/02/28 17:30

## EAST Search History

S24	9	S23 and S20	USPAT; EPO	OR	OFF	2006/02/28 17:31
S23	157	bluetooth with wlan	USPAT; EPO	OR	OFF	2006/02/28 17:31
S25	7	("6055236"   "6061346"   "6104929"   "6108314"   "6185196"   "6272148"   "6469998").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/28 17:39
S26	0	S23 same (second adj network)	USPAT; EPO	OR	OFF	2006/02/28 17:44
S27	5	S23 and (second adj network)	USPAT; EPO	OR	OFF	2006/02/28 17:45
S28	82	S17 adj two	USPAT; EPO	OR	OFF	2006/02/28 18:16
S29	686	(network lan) with (wak\$3 awak\$5)	USPAT; EPO	OR	OFF	2006/02/28 18:17
S31	33	S29 same ((multiple several plurality) near5 (network nic adapter\$1 interface\$1))	USPAT; EPO	OR	OFF	2006/02/28 18:19
S30	5	S29 same (second adj network)	USPAT; EPO	OR	OFF	2006/02/28 18:19
S33	14980	"1" same ((respond\$3 servic\$3) near3 (request\$3 event\$3 message\$1))	USPAT; EPO	OR	OFF	2006/03/01 14:42
S32	924	(computer processor) with (second adj network)	USPAT; EPO	OR	OFF	2006/03/01 14:42
S34	28	S32 same ((respond\$3 servic\$3) near3 (request\$3 event\$3 message\$1))	USPAT; EPO	OR	OFF	2006/03/01 14:48
S36	0	S35 same (wak\$3 awak\$5)	USPAT; EPO	OR	OFF	2006/03/01 14:49
S35	53	processor with (second adj network adj interface)	USPAT; EPO	OR	OFF	2006/03/01 15:00
S38	999	processor near3 (wak\$3 awak\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2006/03/01 15:03
S37	35	("20010005379"   "20010024440"   "20010050918"   "20020001301"   "20020001302"   "20020029302"   "4291198"   "4539652"   "4551832"   "4748656"   "4817086"   "5014266"   "5179586"   "5181239"   "5195086"   "5309509"   "5329579"   "5333266"   "5632017"   "5790546"   "6026088"   "6070070"   "6101170"   "6154465"   "6181694"   "6185520"   "6198920"   "6208658"   "6246679"   "6266340"   "6266341"   "6289025"   "6292482"   "6298045"   "6343074").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:03

## EAST Search History

S42	0	S38 same S40	USPAT; EPO	OR	OFF	2006/03/01 15:04
S41	0	S38 with S40	USPAT; EPO	OR	OFF	2006/03/01 15:04
S40	461	second adj S39	USPAT; EPO	OR	OFF	2006/03/01 15:04
S39	38732	((network lan ethernet) adj (interface adapt\$2 card)) nic	USPAT; EPO	OR	OFF	2006/03/01 15:04
S17	38732	((network lan ethernet) adj (interface adapt\$2 card)) nic	USPAT; EPO	OR	OFF	2006/03/01 15:04
S45	0	S44 with processor	USPAT; EPO	OR	OFF	2006/03/01 15:09
S43	2	S38 and S40	USPAT; EPO	OR	OFF	2006/03/01 15:09
S47	5	S44 and (wak\$3 awak\$5)	USPAT; EPO	OR	OFF	2006/03/01 15:10
S46	0	S44 and S38	USPAT; EPO	OR	OFF	2006/03/01 15:10
S48	11	("5636217"   "5732074"   "6167285"). PN. OR ("6452910").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:11
S49	1	("2002/0025839").URPN.	USPAT	OR	OFF	2006/03/01 15:16
S50	15	("5613129"   "5708814"   "6085277"   "6115779").PN. OR ("6195725"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:29
S52	256	wireless near2 bridg\$3	USPAT; EPO	OR	OFF	2006/03/01 15:33
S51	2	bluetooth with wlan with bridg\$3	USPAT; EPO	OR	OFF	2006/03/01 15:33
S53	1	S52 same (second adj network)	USPAT; EPO	OR	OFF	2006/03/01 15:42
S44	157	bluetooth with wlan	USPAT; EPO	OR	OFF	2006/03/01 16:01
S55	5	S54 same (wak\$3 awak\$5)	USPAT; EPO	OR	OFF	2006/03/01 16:10
S54	402	phone with bluetooth	USPAT; EPO	OR	OFF	2006/03/01 16:10
S56	4	("4901307"   "5103459"   "5940431"   "6571111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:18
S61	273	S59 near5 (network\$1 near3 different)	USPAT; EPO	OR	OFF	2006/03/01 16:20
S59	30404	network adj (interface adapter card)	USPAT; EPO	OR	OFF	2006/03/01 16:20

## EAST Search History

S58	26629	network adj interface	USPAT; EPO	OR	OFF	2006/03/01 16:20
S57	1	(servic\$3 near3 batch) with ((event\$1 request\$1) near3 network)	USPAT; EPO	OR	OFF	2006/03/01 16:20
S62	306	S59 with ((network\$1 near3 different) near3 (coupl\$3 connect\$3 interfac\$3))	USPAT; EPO	OR	OFF	2006/03/01 16:21
S60	463	S59 with (network\$1 near3 different)	USPAT; EPO	OR	OFF	2006/03/01 16:21
S64	0	S63 with ((dur\$3 while) near3 (wak\$3 awake))	US-PGPUB; USPAT; EPO	OR	OFF	2006/07/24 14:34
S63	847	(query\$3 check\$3) near3 ((network lan) near3 (interface card adapter))	US-PGPUB; USPAT; EPO	OR	OFF	2006/07/24 14:34
S65	4	("4901307"   "5103459"   "5940431"   "6571111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:36
S66	48	("3789365"   "5265255"   "5319752"   "5325536"   "5414858"   "5440690"   "5481724"   "5542076"   "5613129").PN. OR ("5708814").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 14:44
S67	2168	servic\$3 near3 (multiple plural\$3) near3 request\$1	US-PGPUB; USPAT; EPO	OR	OFF	2006/07/24 14:45
S68	4	S67 with (awake wak\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/07/24 14:52
S70	12504	network near3 (event activity)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 11:47
S69	108924	(network near2 (interface card adapter)) nic	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 11:47
S71	95	S70 with ((check\$3 quer\$4 determin\$3) near3 (response servic\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 11:49
S72	4	("4901307"   "5103459"   "5940431"   "6571111").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 11:51
S75	7	("20020016190"   "5491718"   "5991600"   "6282178").PN. OR ("6480504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 12:07
S77	1	S76 with network	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:10

## EAST Search History

S73	2632	((while during) near3 (wak\$3 awak\$5))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:10
S79	51	check\$3 near3 network near3 activity	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:15
S78	0	check\$3n near3 network near3 activity	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:15
S81	3723	(additional second) near3 ((network near2 (interface adapter card)) nic)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:16
S80	0	S79 same (additional second) near3 ((network near2 (interface adapter card)) nic)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 12:16
S82	8	S81 with ((detect\$3 determin\$3) near3 (activity event))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:09
S84	0	S83 same (wak\$3 awak\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:10
S83	66	(multiple several plural\$3) near3 (network near2 (interface adapter card) nic) near3 servic\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:10
S76	25	((while during) near3 (wak\$3 awak\$5) near3 "same")	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:17
S74	2	S73 with ((check\$3 determin\$3) near3 network)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:18
S85	0	S73 with ((check\$3 determin\$3) near3 nic)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:19
S89	0	S86 same (awak wak\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:23
S88	0	S86 with (awak wak\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:23
S87	0	S86 same ((while during) near3 (wak\$3 awak\$5))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:23
S86	150	(detect\$3 near3 (packet event activity)) with ((second additional) near3 network)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:23

## EAST Search History

S92	0	S91 same (network near3 (activity event))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:31
S91	26	minimiz\$3 near3 (wak\$3 awak\$5) near3 time	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:31
S90	0	S86 same (awak\$5 wak\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:31
S93	1	S91 and (network near3 (activity event))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 15:32
S94	3	(before near3 sleep\$3) with (check\$3 near3 (device\$1 adapter\$1 interface\$1 nic))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/08 16:39
S97	1	S96 with wak\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:51
S96	99	S95 near6 (servic\$3 respond\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:51
S95	3026	(plurality several multiple) near3 (network adj interface\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:51
S99	0	S96 with awake	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:52
S98	0	S96 with sleep\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:52
S10 1	2	S96 with simultaneous\$2	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:53
S10 0	1	S96 with "same time"	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:53
S10 3	36	S102 near4 (requir\$3 near3 (respon\$4 servic\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:55
S10 2	70976	network adj interface	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/15 14:55

## EAST Search History

S10 4	32	("3665406"   "3815105"   "3905025"   "4038641"   "4225917"   "4291371"   "4799148"   "4855997"   "4998197"   "5012409"   "5083261"   "5101199"   "5247671"   "5309567"   "5408229"   "5414858").PN. OR ("5471618"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:59
S10 5	18	("5319752"   "5414858"   "5463752"   "5471618"   "5485584"   "5797037"   "6065073").PN. OR ("6467008"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:18
S10 7	13	S106 near7 (poll\$3 near3 (device\$1 interface\$1 peripheral\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:19
S10 8	17	("5287523"   "5367689"   "5440690"   "5471618"   "5687381"   "5754764"   "5802288"   "5838962"   "5854921"   "5951644").PN. OR ("6105102"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:31
S10 9	652	detect\$3 near3 event near3 network	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:32
S10 6	7837	detect\$3 near3 interrupt	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:32
S11 0	0	S109 with (poll\$3 near3 (device\$1 interface\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:33
S11 2	1824	(second another) near2 S111	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 11:21
S11 1	86090	network adj (interface adapter card)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 11:21
S11 3	16	S112 near5 (poll\$3 quer\$4 check\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 11:26
S11 4	1574	S111 near2 (multiple serveral plural\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 11:27
S11 5	36	S114 near5 (servic\$3 respond\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 12:06
S2	2	("6195725" "6430628").pn.	USPAT; EPO	OR	OFF	2006/11/13 12:06
S11 7	365	(servic\$3 respond\$3) near6 ((while during) near3 (awake wak\$3 active))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 12:10

## EAST Search History

S11 6	609	(servic\$3 respond\$3) with ((while during) near3 (awake wak\$3 active))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 12:10
S11 8	25	S117 with network	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 14:05
S11 9	2437	(while during) near3 (awake wak\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 14:10
S12 0	16	S119 near5 (poll\$3 quer\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 14:13
S12 1	39	S119 near5 check\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/13 14:17
S12 2	9	("4901307"   "5103459"   "5940431"   "6571111").PN. OR ("6741836"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 11:23
S12 3	12	("20040225907"   "20050164637"   "5416435"   "5902352"   "6016312"   "6189106"   "6212398"   "6473607"   "6735454"   "6741836"   "6816977"   "6865683").PN. OR ("6965763"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 11:32
S12 4	126001	power near3 (mode\$1 state\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:38
S12 8	95	S127 same ((check\$3 quer\$4 determin\$3 detect\$3) near3 (servic\$3 event interrupt))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:39
S12 7	2900	power near3 (mode\$1 state\$1) near3 (leav\$3 wak\$3 awak\$5 exit\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:39
S12 6	1485	S124 same ((check\$3 quer\$4 determin\$3 detect\$3) near3 (servic\$3 event interrupt))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:39
S12 9	3	S127 same ((check\$3 quer\$4 determin\$3 detect\$3) near3 (servic\$3 event interrupt) with network)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:41
S12 5	1717	S124 same ((check\$3 quer\$4 determin\$3 detect\$3) near3 (servic\$3 event interrupt\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:42
S13 0	74	S124 same ((check\$3 quer\$4 determin\$3 detect\$3) near4 (nic (network near2 (adapt\$2 interface controller card))))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 11:44



## EAST Search History

S13 2	24	S131 and 713/3\$2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 14:58
S13 3	0	(check\$3 poll\$3 quer\$4 determin\$3) near4 (nic (network near2 (adapt\$2 interface controller card))) near3 (other another)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:03
S13 4	0	(check\$3 poll\$3 quer\$4 determin\$3) near4 ((event servic\$3 interrupt) near2 (other another))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:08
S13 7	0	S136 with (interrupt\$1 event\$1 servic\$3 response\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:17
S13 6	184	(poll\$3 check\$3 quer\$4 determin\$3) near3 (other another all)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:17
S13 5	0	(poll\$3 check\$3 quer\$4 determin\$3) near3 (other another all) near5 (interrupt\$1 event\$1 servic\$3 response\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:17
S13 1	74	S124 same ((check\$3 poll\$3 quer\$4 determin\$3 detect\$3) near4 (nic (network near2 (adapt\$2 interface controller card))))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:17
S13 8	0	S136 with (nic (network near2 (adapt\$2 interface controller card)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:18
S14 0	2536	(check\$3 quer\$4 poll\$ determin\$3) near6 ((nic network) near2 second)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:22
S13 9	9755	(detect\$3 receiv\$3) near6 ((nic network) near2 first)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:22
S14 3	271	S139 with S140	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:24
S14 2	50	S141 same ((servic\$3 respond\$3) near5 (network nic))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:24
S14 1	472	S139 same S140	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:24
S14 4	26	S143 same ((servic\$3 respond\$3) near5 (network nic))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:31
S14 5	4949	(network near2 (interface controller card adapt\$2) nic) near3 (second\$3 another other)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:40

## EAST Search History

S14 6	130	S145 near3 (check\$3 poll\$3 quer\$4 determin\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:41
S14 7	13	S146 with (servic\$3 respond\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:51
S14 8	316	(servic\$3 near3 requir\$3) near3 check\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:52
S15 0	4	(servic\$3 near3 (requir\$3 need\$3)) near3 check\$3 near3 (sécond\$3 another other all)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:54
S14 9	566	(servic\$3 near3 (requir\$3 need\$3)) near3 check\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 15:54
S15 1	51	("4552297"   "4555602"   "4575797"   "4636948"   "4737985"   "4799251"   "4924493"   "5005197"   "5008812"   "5027343"   "5095505"   "5157665"   "5170362"   "5187740"   "5197127"   "5222120"   "5224108"   "5226041"   "5241584"   "5276440"   "5280481"   "5285494"   "5323388"   "5335268"   "5337306"   "5343461"   "5355405"   "5373501"   "5375126"   "5375159"   "5384822"   "5394540"   "5396616"   "5410586"   "5414858"   "5435003"   "5438528"   "5444693"   "5488648"   "5490272"   "5513345"   "5557795"   "5563930"   "5594792"   "5600632"   "5636345").PN. OR ("5850536").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 15:55
S15 2	36	("4038641"   "4038642"   "4177512"   "4547845"   "4742335"   "4780715"   "4799148"   "4829297"   "4924461"   "5038275"   "5081577"   "5101199"   "5155839"   "5239652").PN. OR ("5414858").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:33
S15 4	10	S149 with S153	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 16:35
S15 3	1096506	(detect\$3 receiv\$3) near3 (request\$1 message\$1 signal\$1 interrupt\$1 event\$1 command\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 16:35
S15 5	9	("4691239"   "5414858"   "5471618"   "5535418"   "5555414"   "5896561"   "5922051"   "5948093").PN. OR ("6173343").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:41

## EAST Search History

S15 8	1009	(second another other all) adj (network adj2 interface\$1)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:42
S15 6	85095	network adj2 interface	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:42
S15 9	12	(check\$3 poll\$3 quer\$4) near5 ((second another other all) adj (network adj2 interface\$1))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:45
S16 1	9	S160 not S159	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:47
S16 0	20	(check\$3 poll\$3 quer\$4) adj6 ((second another other all) adj (network adj2 interface\$1))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:48
S16 2	3	(check\$3 poll\$3 quer\$4) adj6 ((second another other all) adj (network adj2 (adapter card controller)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:49
S16 3	0	(check\$3 determin\$3 poll\$3 quer\$4) near3 (another other second\$3) with ("in reponse" adj3 (detect\$3 receiv\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:52
S16 4	52	(check\$3 determin\$3 poll\$3 quer\$4) near3 (another other second\$3) with ("in response" adj3 (detect\$3 receiv\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 17:59
S16 5	3288	(handl\$3 respond\$3 servic\$3) near5 ((multiple several plural\$3) adj2 (request\$1 interrupt\$1 event\$1 command\$1))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:01
S16 6	0	S165 with (while during "same") near3 (wak\$3 awake power near3 (mode\$1 state\$1))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:02
S16 7	3	(check\$3 poll\$3 quer\$4 determin\$3) near3 (another other second\$3) with (before adj3 sleep\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:05
S16 9	52	(check\$3 determin\$3 poll\$3 quer\$4) near6 (before adj3 (power adj3 (mode state)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:06
S16 8	91	(check\$3 determin\$3 poll\$3 quer\$4) with(before adj3 (power adj3 (mode state)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:06
S17 2	0	((check\$3 determin\$3 poll\$3 quer\$4) near3 (interface adapter controller)) with (before adj3 sleep\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:09

## EAST Search History

S17 1	0	((check\$3 determin\$3 poll\$3 quer\$4) near3 (interface adapter controller)) with (before adj3 (power adj3 (mode state)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:09
S17 0	2	((check\$3 determin\$3 poll\$3 quer\$4) near3 network) with (before adj3 (power adj3 (mode state)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:09
S17 4	0	((check\$3 determin\$3 poll\$3 quer\$4) near3 network) with (before adj3 hibernat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:10
S17 3	0	((check\$3 determin\$3 poll\$3 quer\$4) near3 (interface adapter controller)) with (before adj3 hibernat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:10
S17 6	0	S157 near3 check\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:11
S17 5	35433	packet\$1 near3 process\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:11
S15 7	982	second adj (network adj2 interface)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:11
S17 7	1	S157 near3 poll\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:12
S17 8	11	S157 near3 determin\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:14
S18 0	6	S179 and 713/3\$2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:16
S17 9	248	minimiz\$3 near3 (wak\$3 awake\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:17
S18 1	187	maximiz\$3 near3 sleep\$3	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:18
S18 2	10	S181 and 713/3\$2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:23
S18 6	0	S185 and 713/3\$2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:24
S18 5	111	S184 with S183	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:24

## EAST Search History

S18 4	190541	(poll\$3 check\$3 determin\$3 quer\$4) near3 (second another other)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:24
S18 9	47696	(packet\$1 request\$1 command\$1) near3 (pend\$3 wait\$3 queue)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:25
S18 8	0	S183 with S187	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:25
S18 7	834	(poll\$3 check\$3 determin\$3 quer\$4) near3 (second another other) adj3 (interface adapter nic controller)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:25
S18 3	27664	request\$1 near3 (pend\$3 wait\$3 queue)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:25
S19 0	2	S187 with S189	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/16 18:26
S19 1	17	("5287523"   "5367689"   "5440690"   "5471618"   "5687381"   "5754764"   "5802288"   "5838962"   "5854921"   "5951644").PN. OR ("6105102"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 18:38
L2	4	(mark near2 pontarelli).in.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:37
L1	5845	713/3\$2.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:37
L3	11	event near3 detect\$3 near3 (network adj interface)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:40
L4	4	3.clm.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:41
L5	1696	second adj2 ((network adj (interface adapter card controller)) nic)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:46
L7	1	6 with (while during) near3 (wak\$3 awake (power near3 (state mode)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:47
L6	76	(servic\$3 respond\$3) near4 5	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:47
L10	1	8 same 5	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:48

## EAST Search History

L9	28	8.clm.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:48
L8	249	(servic\$3 respond\$3) with (while during) near3 (wak\$3 awake (power near3 (state mode)))	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:48
L11	8	9 and 1	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:50
L13	90	12.clm.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:52
L14	3	12 and 1	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:53
L12	641	(servic\$3 respond\$3 process\$3) near6 ((network adj (interface\$1 adapter\$1 controller\$1)) nic) with (together simultaneous\$2 "same time" parallel concurrent\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:53
L16	55	15.clm.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:54
L15	292	(servic\$3 respond\$3 process\$3) near3 ((network adj (interface\$1 adapter\$1 controller\$1)) nic) with (together simultaneous\$2 "same time" parallel concurrent\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:54
L19	26	16 and (nic network adj (adapter\$1 controller\$1 interface\$1)) near3 (plural\$3 several multiple second)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:57
L18	125	15 and (nic network adj (adapter\$1 controller\$1 interface\$1)) near3 (plural\$3 several multiple second)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 11:57
L21	6	17.clm.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 12:05
L20	14	17 and (nic network adj (adapter\$1 controller\$1 interface\$1)) near3 (plural\$3 several multiple second)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 12:05
L17	30	(servic\$3 respond\$3) near3 ((network adj (interface\$1 adapter\$1 controller\$1)) nic) with (together simultaneous\$2 "same time" parallel concurrent\$2)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 12:05
L22	3	21 and (nic network adj (adapter\$1 controller\$1 interface\$1)) near3 (plural\$3 several multiple second)	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/22 12:06